

**EAST Search History**

| Ref # | Hits | Search Query  | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|------|---|-----------------|------------------|---------|------------------|
| L1    | 1051 | 725/58,61.ccls.   | US-PGPUB; USPAT | ADJ              | OFF     | 2009/03/13 17:33 |
| L2    | 1150 | 725/25,30,31.ccls.  | US-PGPUB; USPAT | ADJ              | OFF     | 2009/03/13 17:35 |
| L3    | 419  | 725/62.ccls.  | US-PGPUB; USPAT | ADJ              | OFF     | 2009/03/13 17:36 |
| L4    | 1908 | 725/86,87,91,92,93.ccls.  | US-PGPUB; USPAT | ADJ              | OFF     | 2009/03/13 17:39 |
| L5    | 2188 | (1 or 2 or 3 or 4) and @ad<="20030304"  | US-PGPUB; USPAT | ADJ              | OFF     | 2009/03/13 17:40 |
| L6    | 438  | 5 and (user (id or identification or identity or name or account or access or verification or security or pass))  | US-PGPUB; USPAT | ADJ              | OFF     | 2009/03/13 17:42 |
| L7    | 285  | 6 and (verification or verify \$3 or validat\$3 or identification or determinat \$3 or entry) with (record\$3 or stor\$3 or retriev\$3 or download\$3 or access\$3 or request\$3) | US-PGPUB; USPAT | ADJ              | OFF     | 2009/03/13 17:44 |
| L8    | 41   | 7 and (mobile (terminal or phone or telephone or device) or cellphone or pda)   | US-PGPUB; USPAT | ADJ              | OFF     | 2009/03/13 17:45 |
| L9    | 4    | "6816904".pn. or "6963898".pn. or us-20050203845-\$.. did. or us-20020151271-\$.. did.  | US-PGPUB; USPAT | ADJ              | OFF     | 2009/03/13 17:55 |
| L10   | 1    | 6 and (display or view) same (exclusiv\$4 with (authoriz\$5 or access or right \$1))  | US-PGPUB; USPAT | ADJ              | OFF     | 2009/03/13 18:25 |
| L11   | 305  | 6 and (display or view) same (authoriz\$5 or access or right\$1)  | US-PGPUB; USPAT | ADJ              | OFF     | 2009/03/13 18:27 |
| L12   | 27   | 11 and video storage  | US-PGPUB; USPAT | ADJ              | OFF     | 2009/03/13 18:27 |
| L13   | 205  | 6 and (display or view) with (authoriz\$5 or access or right \$1)   | US-PGPUB; USPAT | ADJ              | OFF     | 2009/03/13 18:27 |
| L14   | 20   | 13 and (online or video or remote) storage  | US-PGPUB; USPAT | ADJ              | OFF     | 2009/03/13 18:28 |

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| L15 | 9    | 5 and (authorized or permission\$1 or verified) (device or terminal or station)                         | US_PGPUB; USPAT  | ADJ | OFF | 2009/03/13 18:35 |
| L16 | 19   | 5 and (transmit\$3 or download\$3 or distribut\$3 or broadcast\$3) with (authorized or verified) (user) | US_PGPUB; USPAT  | ADJ | OFF | 2009/03/13 18:36 |
| S1  | 680  | 725/110.cds.  | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB        | ADJ | OFF | 2008/03/20 19:58 |
| S2  | 5    | US-20010047516-\$ DID. OR US-20020174430-\$ DID. OR CA-2321462-\$ DID.                                  | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/03/20 20:00 |
| S3  | 2629 | 725/86-88,91-93,100.cds.  | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB        | ADJ | OFF | 2008/09/24 10:45 |
| S4  | 855  | 725/114,115.cds.  | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB        | ADJ | OFF | 2008/09/24 10:46 |
| S5  | 733  | 725/110.cds.  | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB        | ADJ | OFF | 2008/09/24 10:46 |
| S6  | 3836 | S5 or S3 or S4  | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB        | ADJ | OFF | 2008/09/24 10:46 |
| S7  | 1996 | S6 and @ad<="20030304"  | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB        | ADJ | OFF | 2008/09/24 10:47 |
| S8  | 1665 | S7 and (stb or set top or client or receiver)   | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB        | ADJ | OFF | 2008/09/24 10:52 |

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| S9  | 1293 | S8 and (server with (pvr or video recorder) or network \$3 with (storage or server or data))                             | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/09/24 10:55 |
| S10 | 549  | S9 and interface and schedul \$3   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/09/24 11:09 |
| S11 | 82   | S9 and (imsi or international mobile subscriber identity or (call or phone or cell or mobile) (number or id or address)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/09/24 11:11 |
| S12 | 2629 | 725/86-88,91-93,100.ccls.  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/09/24 13:48 |
| S13 | 855  | 725/114,115.ccls.  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/09/24 13:48 |
| S14 | 733  | 725/110.ccls.  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/09/24 13:48 |
| S15 | 3836 | S14 or S12 or S13  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/09/24 13:48 |
| S16 | 1996 | S15 and @ad<="20030304"  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/09/24 13:48 |
| S17 | 1665 | S16 and (stb or set top or client or receiver)   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/09/24 13:48 |
| S18 | 1293 | S17 and (server with (pvr or video recorder) or network \$3 with (storage or server or data))                            | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/09/24 13:48 |

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| S19 | 82  | S18 and (imsi or international mobile subscriber identity or (call or phone or cell or mobile) (number or id or address))                                      | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/09/24 13:48 |
| S20 | 73  | S19 and (identification or identify\$3)  | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/09/24 13:48 |
| S21 | 19  | S18 and (imsi or international mobile subscriber identity or (call or phone or cell or mobile) (number or id or address)) same (identification or identify\$3) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/09/24 13:58 |
| S22 | 23  | S20 and phone same (email or mail or message)  | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/09/24 14:14 |
| S23 | 750 | S18 and (parallel or plurality or multiple or several or two different) with (process\$3 or decode\$3 or record\$3)  | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2008/09/24 15:27 |
| S24 | 534 | S23 and (reduce or minimize or limit or optimize)  | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2008/09/24 15:50 |
| S25 | 531 | S23 and (reduce or minimize or limit)  | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2008/09/24 15:50 |
| S26 | 270 | S24 and (duplicat\$3 or identical or redundant)  | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2008/09/24 15:53 |
| S27 | 205 | S24 and (duplicat\$3 or identical or redundant) same (file or record\$3 or program or video or data)   | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2008/09/24 15:54 |
| S28 | 167 | S24 and (already or prior\$3) with (saved or stored or archived or recorded)   | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON  | 2008/09/24 15:56 |

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| S29 | 2    | "7143430".pn.   | US_PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/09/26<br>10:44 |
| S30 | 2632 | 725/86-88,91-93,100.ccls.   | US_PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2008/09/26<br>13:50 |
| S31 | 858  | 725/114,115.ccls.   | US_PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2008/09/26<br>13:50 |
| S32 | 734  | 725/110.ccls.   | US_PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2008/09/26<br>13:50 |
| S33 | 3843 | S32 or S30 or S31   | US_PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2008/09/26<br>13:50 |
| S34 | 1996 | S33 and @ad<="20030304"   | US_PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2008/09/26<br>13:50 |
| S35 | 1665 | S34 and (stb or set top or client or receiver)  | US_PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2008/09/26<br>13:50 |
| S36 | 1293 | S35 and (server with (pvr or video recorder) or network \$3 with (storage or server or data)) | US_PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | OFF | 2008/09/26<br>13:50 |
| S37 | 196  | S36 and single (file or copy or video or program)   | US_PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/09/26<br>13:50 |
| S38 | 87   | S37 and playback  | US_PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/09/26<br>13:51 |

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|-----|----|-----------------|---|-----|----|---------------------|
| S39 | 85 | S38 and storage | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/09/26<br>13:51 |
|-----|----|-----------------|---|-----|----|---------------------|

3/13/2009 6:44:22 PM

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